

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	714	250/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:49
L2	1890	250/338.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:49
L3	645	250/338.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:49
L4	103	250/339.04.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:49
L5	133	250/339.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:49
L6	519	250/349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:49
L7	559	340/522.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:50
L8	117	340/545.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:50
L9	211	((passive adj infrared) same (motion adj sensor)) or (PIR adj "motion sensor")	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:50
L10	10869	alarm and signal and ((infrared or visible) same light)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:50
L11	78	L9 and L10	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L12	3	L11 and L1	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:53

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L13	0	L11 and L2	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L14	2	L11 and L3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L17	1	L11 and L6	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L18	7	L11 and L7	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L19	1	L11 and L8	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L20	11	L9 and L1	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L21	1	L9 and L2	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L22	3	L9 and L3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L23	1	L9 and L4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L24	0	L9 and L5	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L25	2	L9 and L6	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L26	13	L9 and L7	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L27	3	L9 and L8	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51
L28	28	motion and detect\$ adj system and ((passive adj infrared) or (PIR adj "motion sensor")) and ((visible or white adj light) same sensor) and false same alarm	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:52
L29	10	L11 and L28	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:52

EAST Search History

L30	39	("3781773" "3967283" "4225808" "4401976" "4630684" "4661720" "4751399" "4820938" "4833450" "4857912" "5019802" "5077548" "5128654" "5181010" "5189393" "5206838" "5216410" "5221919" "5276427" "5281961" "5331308" "5386210" "5450062" "5482314" "5483501" "5489827" "5504473" "5578988" "5581236" "5581237" "5640143" "5694373" "5701117" "5760687" "5793288" "6026340" "6151529" "6285912" "6388399").PN. OR ("6759954"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:52
L31	168	(PIR or (passive adj infrared)) and visible adj light and sensors and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
L32	13	L31 and L1	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
L33	1	L31 and L2	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
L34	1	L31 and L3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
L36	1	L31 and L5	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
L37	2	L31 and L6	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
L38	8	L31 and L7	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53

EAST Search History

L40	94	("3074053" "3383678" "3721972" "3725888" "3777139" "3781859" "3801978" "3958118" "3967283" "4021679" "4051472" "4172253" "4207559" "4225808" "4243979" "4275390" "4315596" "4331952" "4336464" "4337402" "4361767" "4383288" "4391406" "4401976" "4437089" "4461977" "4521843" "4551654" "4575659" "4593234" "4636774" "4660024" "4661720" "4678985" "4703171" "4710750" "4713598" "4751399" "4769765" "4772875" "4787722" "4815046" "4820938" "4833450" "4843283" "4857912" "4874962" "4882567" "4890093" "4929833" "5015994" "5034579" "5077548" "5083025" "5101194" "5124546" "5124566" "5128654" "5142199" "5189393" "5194848" "5196826" "5221919" "5243327" "5258743" "5258775" "5258899" "5276427" "5281961" "5282118" "5283551" "5293097" "5307054" "5317304" "5317620" "5319283" "5349330" "5357170" "5374854" "5386210" "5406176" "5473202" "5482314" "5489827" "5504473" "5543777" "5578988" "5586048" "5640143").PN. OR ("6415205"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
L41	38	("4382291" "4499564" "4512000" "4639902").PN. OR ("4746910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
S1	707	250/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:49

EAST Search History

S2	38	"4746910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:07
S3	33	"4764755"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:07
S4	11	"4902887"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:07
S5	11	"4905292"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:08
S6	48	"5128654"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:08
S7	54	"5189393"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:08
S8	34	"5699243"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:08
S9	5	"6246321"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:09
S10	2	"20020011570"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:10
S12	7	"4894527"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:10
S13	11	(US-20020011570-\$).did. or (US-4746910-\$ or US-5699243-\$ or US-6246321-\$ or US-4894527-\$).did. or (US-4764755-\$ or US-4902887-\$ or US-4905292-\$ or US-5128654-\$ or US-5189393-\$ or US-4894527-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:29

EAST Search History

S14	181	((passive adj infrared) same (motion adj sensor)) or (PIR adj "motion sensor")	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:50
S15	10	S1 and S14	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 13:49
S16	12	S14 and visible adj light	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:49
S17	1	S1 and S16	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:25
S18	641	250/338.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:26
S19	518	250/349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:36
S20	3	S18 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:26
S21	2	S19 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:26
S22	23	S18 and visible adj light	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:26
S23	44	S19 and visible adj light	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:27
S24	2	S1 and S21	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:27
S25	4	S1 and S22	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:27
S26	9	S1 and S23	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:27
S27	1	S13 and S14	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:29

EAST Search History

S28	0	S13 and S14 and alarm and visible adj light	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:31
S29	1	S20 and alarm and visible adj light	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:50
S30	1	S21 and alarm and visible adj light	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:31
S31	1	S15 and alarm and visible adj light	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:31
S32	0	S13 and S14 and alarm and sensors and visible	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:31
S33	0	S13 and S14 and alarm and sensor and visible	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:32
S34	1	S15 and alarm and sensor and visible	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:32
S35	1	S20 and alarm and sensor and visible	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:32
S36	1	S21 and alarm and sensor and visible	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:32
S37	1	S21 and alarm and sensor	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:32
S38	1	S15 and S16 and alarm	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:49
S39	1	S1 and S16 and alarm	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 09:49
S40	52	S1 and infrared and visible and sensor and alarm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:50
S41	20	S1 and infrared and visible and sensor and alarm and motion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:55

EAST Search History

S42	6	("3856989" "4064533" "4675532" "4958077" "5014131" "5796474").PN. OR ("6740879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 10:13
S43	14	S1 and infrared and visible adj light and sensor and alarm and motion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:56
S44	2	S1 and infrared and visible adj light and ((PIR or passive adj infrared) adj sensor) and alarm and motion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 09:57
S45	0	S42 and visible adj sensor and infrared adj sensor	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 13:35
S46	5	S1 and visible adj sensor and infrared adj sensor	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 10:13
S47	175	((passive adj infrared) same (motion adj sensor)) or (PIR adj "motion sensor") and visible adj sensor	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 10:15
S48	175	((passive adj infrared) same (motion adj sensor)) or (PIR adj "motion sensor") and visible adj sensor and alarm	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 10:15
S49	175	((passive adj infrared) same (motion adj sensor)) or (PIR adj "motion sensor") and visible adj sensor and alarm and wavelength	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 10:34
S50	23	("3988570" "4081669" "4262284" "4401976" "4622538" "4629941" "4652202" "4766419" "4772875" "4812994" "4833455" "4857912" "4864278" "4944008" "5053748" "5155474" "5495288" "5563579" "5689243" "5781108" "5819124" "5890797" "6309090").PN. OR ("6819239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 10:17
S51	24	motion and detect\$ adj system and ((passive adj infrared) or (PIR adj "motion sensor")) and ((visible or white adj light) same sensor) and false same alarm	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/03 11:51

EAST Search History

S52	15	("4023139" "4228424" "4367458" "4388715" "4459582" "4465904" "4493076" "4754262" "4772876" "4885568" "4931769" "4951029" "5331308").PN. OR ("6198389"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 10:57
S53	34	("0033824" "3074053" "3838408" "4003045" "4064509" "4090195" "4401976" "4437089" "4660024" "4710750" "4833450" "4882567" "4942384" "5077548" "5093656" "5216410" "5276427").PN. OR ("5331308"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 11:02
S54	13	("4905292" "5077548" "5331308" "5657076" "5701117" "5870022" "5877688" "5966074" "6069696" "6101333").PN. OR ("6246321").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 11:15
S55	4	S54 and alarm and visible and (infrared or passive)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 13:37
S56	13	(US-20020011570-\$.did. or (US-4746910-\$ or US-5699243-\$ or US-6246321-\$ or US-4894527-\$ or US-6288395-\$ or US-5331308-\$.did. or (US-4764755-\$ or US-4902887-\$ or US-4905292-\$ or US-5128654-\$ or US-5189393-\$ or US-4894527-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 12:59
S57	0	S56 and pyro adj electric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 12:40
S58	1	S56 and pyro same electric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 12:40
S59	3	S56 and pyroelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 12:41

EAST Search History

S60	4	S1 and S14 and (pyro adj electric or pyroelectric)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 12:47
S61	353	S18 and (pyro adj electric or pyroelectric)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 12:48
S62	3	S18 and S14 and (pyro adj electric or pyroelectric)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 13:35
S63	1	S19 and S14 and (pyro adj electric or pyroelectric)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 12:47
S64	0	S52 and (pyro adj electric or pyroelectric)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 12:48
S65	10	S53 and (pyro adj electric or pyroelectric)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 12:48
S66	3	S54 and (pyro adj electric or pyroelectric)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 12:48
S67	7	S56 and value	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 13:29
S68	4	S56 and value and time same delay	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 13:29
S69	1	S1 and S14 and value and time same delay	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 13:34
S70	1	S18 and S14 and (pyro adj electric or pyroelectric) and value and time same delay	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/24 13:35
S71	1	S42 and value and time same delay	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 13:35
S72	3	S54 and value and time same delay	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 13:37
S73	3	S1 and sensor and (visible and infrared) adj frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/24 14:00

EAST Search History

S74	26	("4101767" "4220857" "4223678" "4455487" "4533834" "4603255" "4665390" "4691196" "4701624" "4742236" "4750197" "4769775" "4866420" "4983853" "5107128" "5153722" "5155468" "5311167" "5548276" "5594421" "5598099" "5773826" "5937077" "5995008" "6150659" "6184792").PN. OR ("6927394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 14:58
S75	34	("0033824" "3074053" "3838408" "4003045" "4064509" "4090195" "4401976" "4437089" "4660024" "4710750" "4833450" "4882567" "4942384" "5077548" "5093656" "5216410" "5276427").PN. OR ("5331308"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 15:22
S76	20	("4090195" "4195289" "4197537" "4295131" "4636774" "4660024" "4710750" "4833450" "5077548" "5084696" "5170162" "5196826" "5276427" "5331308").PN. OR ("5581237").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 15:28
S77	38	("4437089" "4660024" "4710750" "4764755" "4833450").PN. OR ("5077548"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 15:34
S78	708	250/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:36
S79	14	(US-20020011570-\$).did. or (US-4746910-\$ or US-4894527-\$ or US-5331308-\$ or US-5581237-\$ or US-5699243-\$ or US-6246321-\$ or US-6288395-\$).did. or (US-4764755-\$ or US-4894527-\$ or US-4902887-\$ or US-4905292-\$ or US-5128654-\$ or US-5189393-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/28 13:41

EAST Search History

S80	57	motion and pyro-electric and sensor	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/28 14:05
S81	283	PIR adj sensor	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/28 14:05
S83	17	passalaqua.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/28 14:48
S84	32	PIR adj sensor and alarm and sensitive and visible	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/29 09:02
S85	48	"5128654"	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/29 09:02
S86	67	("3074053" "3383678" "3721972" "3725888" "3781859" "3801978" "4021679" "4172253" "4207559" "4243979" "4275390" "4315596" "4331952" "4336464" "4361767" "4383288" "4391406" "4401976" "4461977" "4521843" "4575659" "4593234" "4636774" "4660024" "4661720" "4703171" "4710750" "4713598" "4751399" "4769765" "4833450" "4843283" "4857912" "4882567" "4890093" "5015994" "5077548" "5128654" "5181010" "5396217" "5406176" "5473202" "5482314" "5504473" "5543777" "5578988" "5586048" "5640143" "5673022" "5701117" "5793286" "5814902").PN. OR ("5986357").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 09:06
S87	0	S86 and PIR and visible adj sensor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 09:06
S88	3	S86 and PIR and visible and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 09:06

EAST Search History

S89	34	("3936822" "4223832" "4630684" "4703171" "4746906" "4772875" "4825079" "4890093" "4975584" "5015994" "5023593" "5128654" "5142199" "5153560" "5189393" "5266807" "5276427" "5307051" "5386210" "5428345" "5534850").PN. OR ("5701117"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 09:08
S90	14	S89 and (PIR or Infrared) and sensor and visible	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 09:08
S91	13	("4905292" "5077548" "5331308" "5657076" "5701117" "5870022" "5877688" "5966074" "6069696" "6101333").PN. OR ("6246321").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 11:33
S92	59	("3760399" "3928843" "4179691" "4181060" "4209783" "4260981" "4318089" "4437089" "4468658" "4521768" "4543567" "4551711" "4562548" "4570157" "4612442" "4618854" "4636774" "4743886" "4745284" "4746691" "4746910" "4764755" "4769545" "4875029" "4896039" "4912748" "4942384" "4949074" "4999610" "5017906" "5077549" "5084696" "5151682" "5168262" "5276427" "5309147" "5312620" "5317620" "5331308" "5369269" "5382944" "5394035" "5414263" "5444431" "5444432" "5453733" "5471194" "5473311" "5483222" "5493273" "5504473" "5629676").PN. OR ("5870022").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 11:42
S93	120	S92 and PIR or ((passive adj infrared) same sensor) and ((visible or white) adj light) and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 11:43

EAST Search History

S94	1	S92 and (PIR or ((passive adj infrared) same sensor)) and ((visible or white) adj light) and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 11:49
S95	121	(PIR or ((passive adj infrared) same sensor)) and ((visible or white) adj light) and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:07
S96	100	(PIR or ((passive adj infrared) same sensor)) and ((visible or white) adj light) and alarm and motion and detect\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 11:49
S97	70	(PIR or ((passive adj infrared) same sensor)) and ((visible or white) adj light) and alarm and motion and detect\$4 and wavelength	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 11:49
S98	3	(PIR or ((passive adj infrared) same sensor)) and ((visible or white) adj light) and alarm and motion and detect\$4 and wavelength and (pyro adj electric or pyro-electric)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 11:50
S99	21	("3703718" "4321594" "5243326").PN. OR ("5499016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:03
S100	9	("4769697" "5101194" "5187688" "5255301" "5499016" "5555512" "6037594" "6211522" "6348863").PN. OR ("6774369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:03
S101	13	("4058726" "4604524" "4734585" "4740701" "4787722" "4849635" "4868391" "5572033" "5670943" "D331124" "D340312").PN. OR ("6211522").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:06
S102	0	S101 and (PIR or ((passive adj infrared) same sensor)) and ((visible or white) adj light) and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:08
S103	0	S101 and ((passive adj infrared) same sensor) and ((visible or white) adj light) and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:08
S104	0	S101 and ((passive adj infrared) same sensor) and (visible or white) and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:08

EAST Search History

S10 5	0	S101 and ((passive adj infrared) and sensor) and (visible or white) and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:08
S10 6	13	dipoala.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 14:07
S10 7	15	("4764755" "4841284" "4849635" "4868391" "5276427" "5382944" "5473311").PN. OR ("5670943").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 09:32
S10 8	15	("4764755" "4841284" "4849635" "4868391" "5276427" "5382944" "5473311").PN. OR ("5670943").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 09:33
S10 9	0	S108 and visible and infrared	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 10:30
S11 0	58	(PIR) and visible adj light and sensors	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 11:07
S11 1	22	(PIR) and visible adj light and sensors and alarm and motion	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 09:33
S11 2	15	("4023139" "4228424" "4367458" "4388715" "4459582" "4465904" "4493076" "4754262" "4772876" "4885568" "4931769" "4951029" "5331308").PN. OR ("6198389").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 10:29
S11 3	12	("3792470" "4247846" "4754262" "5448320" "5598456" "5736927" "5923363" "5936941" "6198389" "6288639" "6337621").PN. OR ("6559765").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 10:29
S11 4	1	S113 and visible and infrared	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 10:30
S11 5	157	(PIR or (passive adj infrared)) and visible adj light and sensors and alarm	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:53
S11 6	20	(PIR or (passive adj infrared)) and visible adj light and motion and sensors and (alarm adj signal)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 11:09

EAST Search History

S11 7	38	("4382291" "4499564" "4512000" "4639902").PN. OR ("4746910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 11:27
S11 8	4	"6246321" and visible and sensors and alarm and signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/07 10:11
S11 9	13	("4905292" "5077548" "5331308" "5657076" "5701117" "5870022" "5877688" "5966074" "6069696" "6101333").PN. OR ("6246321").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/07 11:30
S12 0	4	S119 and (visible and (PIR or passive adj infrared)) and signal and sensors	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/07 11:31
S12 1	19	"5099128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/07 15:05
S12 2	23	(US-20020011570-\$).did. or (US-4746910-\$ or US-4894527-\$ or US-5331308-\$ or US-5581237-\$ or US-5699243-\$ or US-5701117-\$ or US-5986357-\$ or US-6078253-\$ or US-6082894-\$ or US-6118375-\$ or US-6122678-\$ or US-6188318-\$ or US-6215399-\$ or US-6246321-\$ or US-6288395-\$ or US-6486778-\$).did. or (US-4764755-\$ or US-4894527-\$ or US-4902887-\$ or US-4905292-\$ or US-5128654-\$ or US-5189393-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/10 11:52
S12 3	7	S122 and time adj delay	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 12:52
S12 4	6	S122 and time adj delay and comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 12:53
S12 5	7	S122 and time adj delay and (comparator or voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 15:33
S12 6	4	"6246321" and plural\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 13:12

EAST Search History

S12 7	1	"6246321" and plural\$3 and zone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 13:05
S12 8	0	"6215339" and filter and zone and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 13:13
S12 9	0	"6215339" and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 13:13
S13 0	56	250/342.ccls. and milliseconds	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 13:34
S13 1	5	250/342.ccls. and milliseconds and time and delay and motion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 13:35
S13 2	7	S122 and time adj delay and (comparator or voltage) and seconds	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 13:38
S13 3	7	S122 and time adj delay and (comparator or voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 14:10
S13 4	5012	S122 and cadmium or photocell and visible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 14:11
S13 5	2	S122 and (cadmium or photocell) and visible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 14:11
S13 6	23	(US-20020011570-\$).did. or (US-4746910-\$ or US-4894527-\$ or US-5331308-\$ or US-5581237-\$ or US-5699243-\$ or US-5701117-\$ or US-5986357-\$ or US-6078253-\$ or US-6082894-\$ or US-6118375-\$ or US-6122678-\$ or US-6188318-\$ or US-6215399-\$ or US-6246321-\$ or US-6288395-\$ or US-6486778-\$).did. or (US-4764755-\$ or US-4894527-\$ or US-4902887-\$ or US-4905292-\$ or US-5128654-\$ or US-5189393-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/10 16:16

EAST Search History

S13 7	5	S136 and time adj delay and (comparator and voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 15:33
S13 8	186	((passive adj infrared) same (motion adj sensor)) or (PIR adj "motion sensor")	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/10 16:18
S13 9	519	250/349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:18
S14 0	2	S139 and S138	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:22
S14 1	708	250/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:22
S14 2	1845	250/338.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:22
S14 3	641	250/338.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:22
S14 4	101	250/339.04.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:22
S14 5	132	250/339.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:23
S14 6	519	250/349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:23
S14 7	531	340/522.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:23
S14 8	109	340/545.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:23

EAST Search History

S149	898	motion adj detect\$5 and infrared and visible same light	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:24
S150	8	S141 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:24
S151	6	S142 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:24
S152	3	S143 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:24
S153	0	S144 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:24
S154	0	S145 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:24
S155	3	S146 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:24
S156	17	S147 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:25
S157	1	S148 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:25
S158	1087	detect\$5 adj zone and threshold and value and signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:25
S159	22	S149 and S158	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/10 16:25

EAST Search History

S16 0	13	("4962473" "5280530" "5513854" "5652567" "5689235" "5731997" "5764283" "5768151" "5822077").PN. OR ("5966074"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/10 16:26
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